| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------|---------|------------------|
| L1 | 40 | (US-20060215954-\$ or US-20050089262-\$ or US-20060104592-\$ or US-20060171626-\$ or US-20040264870-\$ or US-20060177177-\$ or US-20030219210-\$ or US-20040076372-\$ or US-20060193592-\$).did. or (US-5703991-\$ or US-6433925-\$ or US-6483978-\$ or US-6215582-\$ or US-6236499-\$ or US-5917648-\$ or US-5915061-\$ or US-5778132-\$ or US-5579154-\$ or US-5778132-\$ or US-5572617-\$ or US-5949931-\$ or US-6240235-\$ or US-661567-\$ or US-6334020-\$ or US-6741785-\$ or US-6334020-\$ or US-6741785-\$ or US-6768827-\$ or US-6917731-\$ or US-6768827-\$ or US-6917731-\$ or US-5526454-\$ or US-5515200-\$ or US-6324323-\$ or US-7202998-\$).did. or (US-5383051-\$ or US-5469526-\$ or US-5253104-\$ or US-5410625-\$ or US-5726796-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/10/28 20:17 |
| L2 | 14 | l1 and amplifier.ab. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/10/28 20:22 |
| L3 | 1 | ("20070097491").PN. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/10/28 20:22 |
| L4 | 53 | "optical fiber support" and pump and "optical amplifier" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/10/28 20:33 |
| L5 | 564 | (359/341.1).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/10/28 20:33 |
| L7 | 1077 | (385/52).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/10/28 20:34 |
| L8 | 1641 | 15 or 17 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/10/28 20:34 |
| L9 | 299 | l8 and "optical amplifier" and pump | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/10/28 20:44 |

| ГТ | | | T | r | 1 | T |
|-----|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----|-----|------------------|
| L10 | 11 | l8 and "optical fiber support".clm. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/10/28 20:44 |
| L11 | 11 | l8 and "optical fibre support".clm. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/10/28 20:45 |
| L12 | 11 | l10 or l11 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/10/28 20:45 |
| L13 | 0 | l12 and "couple light".clm. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/10/28 20:45 |
| S1 | 11 | ("20020075559" "20030016440" "200 30048815" "20030086446" "20030169 489" "20050089262" "6072931" "6081 369" "6256138" "6611372" "6738186").PN. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/05/13 19:32 |
| S2 | 0 | ("2003/0048815").URPN. | USPAT | OR | ON | 2007/05/13 19:33 |
| S3 | 2 | ("2005/0089262").URPN. | USPAT | OR | ON | 2007/05/13 19:33 |
| S4 | 4 | ("20010026667" "20050089262" "6072926" "6788864").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/13 19:36 |
| S5 | 41 | (jenkins.in. or mcnie.in. or price.in. or stacey.in.) and "optical amplifier" and channel | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/05/13 19:36 |
| S6 | 2 | ("20040076372" "5410625").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/13 19:38 |
| S7 | 25 | ("5410625").URPN. | USPAT | OR | ON | 2007/05/13 19:42 |
| S8 | 1040 | (385/52).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/05/13 19:44 |
| S9 | 72 | S8 and "optical amplifier" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/05/13 19:44 |
| S10 | 0 | ("2002/0141728").URPN. | USPAT | OR | ON | 2007/05/13 19:46 |
| S11 | 63 | ("4164363" "4213671" "5029971" "5230030" "5257332" "5297218" "5359686" "5379359" "5379360" "5432878" "5475775" "5488678"). PN. OR ("5574811").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/13 20:06 |
| S12 | 5 | bennett.in. and corning.asn. and "optical amplifier" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/05/14 09:07 |

| C12 | | (112004042606711 11452722511 | LIC DOD'IS | 00 | ON | 2007/05/14 20 60 |
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| S13 | 65 | ("20040126057" "4527285" "4962995" "4995696" "5198684" | US-PGPUB; | OR | ON | 2007/05/14 09:08 |
| | | "5241414" "5253104" "5280383" | USPAT; USOCR | | | |
| | | "5383051" "5392154" "5457763" | USUCK | | | |
| | | "5469526" "5475592" "5500756" | | | | |
| | | "5504609" "5504771" "5515200" | | | | |
| | | "5532864" "5557439" "5572617" | | | | |
| | | "5577151" "5579154" "5594825" | | | | |
| | | "5657153" "5696615" "5703991" | | | | |
| | | "5726796" "5727110" "5737194" | | | | |
| | | "5757998" "5764826" "5767999" | | | | |
| | | "5778132" "5798855" "5808785" | | | | |
| | | "5809196" "5879173" "5915061" | | | | |
| | | "5917648" "6008934" "6023366" | | : | | · |
| | | "6049413" "6052393" "6058235" | | | | |
| | | "6101024" "6132104" "6134047" | | | | |
| | | "6144792" "6178038" "6208797" | | | | |
| | | "6215582" "6236498" "6236499" | | | | |
| | | "6275317" "6292291" "6310717" | | | | |
| | | "6344911" "6384961" "6433925" "6483978" "6574393" "6603896" | | | | |
| | | "6650818" "6687050").PN. OR | | | | |
| | | ("6917731").URPN. | | | | |
| S14 | 36 | (US-20060177177-\$ or | US-PGPUB; | OR | ON | 2007/05/14 09:15 |
| | | US-20040076372-\$ or | USPAT | | | |
| | | US-20040264870-\$ or | 1 | | | |
| | | US-20030219210-\$ or | | | | |
| | | US-20040126057-\$).did. or | | | | |
| | | (US-7202998-\$ or US-5410625-\$ or | | | | |
| | | US-7072542-\$ or US-6973234-\$ or | | | | |
| | | US-5949931-\$ or US-6862389-\$ or | | | | |
| | | US-6324323-\$ or US-6240235-\$ or | | | | |
| | | US-5574811-\$ or US-5526454-\$ or US-6661567-\$ or US-6917731-\$ or | | | | |
| | | US-4995696-\$ or US-5253104-\$ or | 1 | | | |
| | | US-5383051-\$ or US-5469526-\$ or | | | | |
| | | US-5515200-\$ or US-5572617-\$ or | | | | |
| | | US-5577151-\$ or US-5579154-\$ or | : | | | |
| | | US-5703991-\$ or US-5726796-\$ or | | | | |
| | | US-5778132-\$ or US-5915061-\$ or | | | | |
| | | US-5917648-\$ or US-6144792-\$).did. | | | | |
| | | or (US-6215582-\$ or US-6236499-\$ or | | | | |
| | | US-6310717-\$ or US-6433925-\$ or | | | | |
| | | US-6483978-\$).did. | | | | |
| S15 | 27 | S14 and "optical amplifier" | US-PGPUB; | OR | ON | 2007/05/14 09:15 |
| | , in the second | , , , , , , , , , , , , , , , , , , , | USPAT; | | | |
| | | | EPO; JPO | | | |
| S16 | 9 | ("6144792").URPN. | USPAT | OR | ON | 2007/05/14 09:20 |

| S17 | 37 | (US-20060177177-\$ or US-20040076372-\$ or US-20040264870-\$ or US-20030219210-\$ or US-20040126057-\$).did. or (US-7202998-\$ or US-5410625-\$ or US-7072542-\$ or US-6973234-\$ or US-5949931-\$ or US-6862389-\$ or US-6324323-\$ or US-65240235-\$ or US-65574811-\$ or US-5526454-\$ or US-6661567-\$ or US-5526454-\$ or US-553104-\$ or US-5573104-\$ or US-557515200-\$ or US-5572617-\$ or US-5577151-\$ or US-5579154-\$ or US-5778132-\$ or US-5726796-\$ or US-5778132-\$ or US-5915061-\$ or US-5917648-\$ or US-6144792-\$ or US-6215582-\$).did. or (US-6236499-\$ or US-6310717-\$ or US-6433925-\$ or US-6483978-\$ or US-6334020-\$ or US-6741785-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/05/14 10:50 |
|-----|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----|-----|------------------|
| S18 | 3 | S17 and hollow and "semiconductor substrate" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/05/14 10:57 |
| S19 | 6 | "hollow core" and alignment and "optical amplifier" and "semiconductor substrate" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/05/14 10:59 |
| S20 | 100 | "hollow core" and "semiconductor substrate" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/05/14 10:59 |
| S21 | 44 | S20 and waveguide | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/05/14 11:14 |
| S22 | 1 | S14 and resonant | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/05/14 11:15 |
| S23 | 1 | ("6768827").PN. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/05/14 11:16 |
| S24 | 7 | S14 and multimode | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/05/14 11:16 |

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|-----|----|---------------------------------------|-----------|----|----|------------------|
| S25 | 43 | (US-20060177177-\$ or | US-PGPUB; | OR | ON | 2007/05/14 11:59 |
| | | US-20040076372-\$ or | USPAT . | | | |
| | | US-20040264870-\$ or | | | | |
| | | US-20030219210-\$ or | | | | |
| | | US-20040126057-\$ or | | | | |
| | | US-20060215954-\$ or | | | | , |
| | | US-20060193592-\$ or | | | | |
| | | US-20060171626-\$ or | | | | |
| | | US-20060104592-\$ or | | | | |
| | | US-20050089262-\$).did. or | | | | |
| | | (US-7202998-\$ or US-5410625-\$ or | | | | |
| | | US-7072542-\$ or US-6973234-\$ or | | | · | |
| | | US-5949931-\$ or US-6862389-\$ or | | | | |
| | | US-6324323-\$ or US-6240235-\$ or | | | | |
| | | US-5574811-\$ or US-5526454-\$ or | | | | |
| | | US-6661567-\$ or US-6917731-\$ or | | | | |
| | | US-5253104-\$ or US-5383051-\$ or | | | | |
| | | US-5469526-\$ or US-5515200-\$ or | | | | |
| | | US-5572617-\$ or US-5577151-\$ or | | | | |
| | | US-5579154-\$ or US-5703991-\$ or | | ļ | | |
| | | US-5726796-\$ or US-5778132-\$ or | | | | |
| | | US-5915061-\$ or US-5917648-\$ or | | | | |
| | | US-6144792-\$ or US-6215582-\$).did. | | | | |
| | | or (US-6236499-\$ or US-6310717-\$ or | | | | |
| | | US-6433925-\$ or US-6483978-\$ or | | 1 | | |
| | | US-6334020-\$ or US-6741785-\$ or | | | | |
| | | US-6768827-\$).did. | | | | |
| S26 | 2 | S25 and resonant | US-PGPUB; | OR | ON | 2007/05/14 11:59 |
| | | | USPAT; | | | |
| | | | EPO; JPO | : | | |

10/28/07 8:45:25 PM C:\Documents and Settings\DHughes1\My Documents\EAST\Workspaces\580750.wsp